Approved For Release 2002/10/21 : CIA-RDP75B00285R000400020002-4

LIC 9121

PROJECT STATUS REPORT

INSTRUCTIONS

ITEM 8 Entries will be taken from codes listed on page 3.

ITEM 20 Enter concise project progress information sufficiently complete so that reference to other reports will not be necessary. Changes in program scheduling should be fully explained. If additional space is required, a separate 8 x 10½ sheet will be used. Identify particular report and mark proper security classifications.

1. PROGRAM STRUCTURE	2. PROJECT NR OR SYSTEM TEST OBJ NR	3. TASK, ESP OR TEST NUMBER
921A		62B01
4. AFFTC PROJECT DIRECTIVE NR	**5. AFSC PRIORITY**	**6. REPORTING PERIOD**
62-17	01A	June 1965

7. TITLE AND OBJECTIVE

EXPERIMENTAL PERSONNEL PARACHUTE (MULTI-STAGE)

To determine the opening reliability of a multi-stage parachute assembly to be used by parachutists from high altitudes.

8. SCHEDULE	CURRENT FY 65												FY 66												FY 67 QTRS				FY 68 QTRS			
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	1st	2d	3d	4th	1st	2d	3d	4th
CURRENT SCHEDULE								U	N	K	N	O	W	N																		
NEW SCHEDULE																																
CHG CODE																																

9. FIRST FLIGHT/TEST	10. LATEST FLIGHT/TEST	11. FINAL FLIGHT/TEST	12. TOTAL FLIGHT HRS REQ	13. ACFT SERIAL NR

14. % PLANNING COMPLETED	15. % INSTRUMENTATION COMPLETED	16. % TESTING COMPLETED	17. % DATA REDUCTION COMPLETED	18. % REPORT COMPLETED	19. % TOTAL COMPLETED
10/94	5/94	70/95	10/94	5/0	100/90

20. REMARKS

LIC 9121 WSC 3

Tests completed: 256

Tests documented: 273

Aircraft hours flown to date:

Test	Photo
C-130 - 65	F-100 - 18
	F-104 - 2
	T-28 - 26
	T-33 - 71
	B-57 - 6
	H-21 - 20
	T-33 - 4

Documented aircraft hours remaining:

Test	Photo
C-130 - 16	H-21 - 23
B-66 - 0	T-33 - 5
	T-28 - 3

No tests.

21. DATE	22. OFFICE SYMBOL AND TELEPHONE EXT	23. SIGNATURE OF PROJECT OFFICER
30 June 1965	FTNEM/266	Charles W. Nichols Lt. Charles W. Nichols

AFFTC FORM 29 AUG 62 PREVIOUS EDITIONS OF THIS FORM MAY BE USED.

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On file USAF release instructions apply.

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1. PROGRAM STRUCTURE	2. PROJECT NR OR SYSTEM TEST OBJ NR	3. TASK, ESP OR TEST NUMBER
921C		61B07
4. AFFTC PROJECT DIRECTIVE NR	**5. AFSC PRIORITY**	**6. REPORTING PERIOD**
61-82	75P	June 1965

7. TITLE AND OBJECTIVE

PARACHUTE SUSPENSION SYSTEM FORCE DATA
(During Parachute Deployment and Inflation)

To investigate the magnitude of forces encountered in conventional aerial delivery systems during deployment and inflation as a function of platform attitude.

8. SCHEDULE	CURRENT FY 65						FY 66												FY 67 QTRS				FY 68 QTRS			
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	1st	2d	3d	4th	1st	2d	3d	4th
CURRENT SCHEDULE													U	N	K	N	O	W	N													
NEW SCHEDULE																																
CHG CODE																																

9. FIRST FLIGHT/TEST	10. LATEST FLIGHT/TEST	11. FINAL FLIGHT/TEST	12. TOTAL FLIGHT HRS REQ	13. ACFT SERIAL NR

14. % PLANNING COMPLETED	15. % INSTRUMENTATION COMPLETED	16. % TESTING COMPLETED	17. % DATA REDUCTION COMPLETED	18. % REPORT COMPLETED	19. % TOTAL COMPLETED
10/90	10/70	70/70	5/70	5/0	100/68

20. REMARKS

LIC 9195 WSC 3

Tests completed: 29

Tests documented: 40

Aircraft hours flown to date:

Test	Photo
C-130 - 29	T-28 - 19
	T-33 - 8
	A1E - 1

Documented aircraft hours remaining:

Test	Photo
C-130 - 11	T-28 - 12

The test data will be evaluated and reviewed with US Army Natick Laboratories prior to further testing.

21. DATE	22. OFFICE SYMBOL AND TELEPHONE EXT	23. SIGNATURE OF PROJECT OFFICER
30 June 1965	FTNEA/262	Marvin A. Tingdahl

AFFTC FORM 29 AUG 62 PREVIOUS EDITIONS OF THIS FORM MAY BE USED.

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PROJECT STATUS REPORT

INSTRUCTIONS

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ITEM 20 Enter concise project progress information sufficiently complete so that reference to other reports will not be necessary. Changes in program scheduling should be fully explained. If additional space is required, a separate 8 x 10½ sheet will be used. Identify particular report and mark proper security classifications.

1. PROGRAM STRUCTURE	2. PROJECT NR OR SYSTEM TEST OBJ NR	3. TASK, ESP OR TEST NUMBER
921A		63B14
4. AFFTC PROJECT DIRECTIVE NR	**5. AFSC PRIORITY**	**6. REPORTING PERIOD**
63-83	01A	June 1965

7. TITLE AND OBJECTIVE

D.E.S. TESTS

(Purpose is classified.)

8. SCHEDULE	CURRENT FY 65												FY 66												FY 67 QTRS				FY 68 QTRS			
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J	1st	2d	3d	4th	1st	2d	3d	4th
CURRENT SCHEDULE										U	N	K	N	O	W	N																
NEW SCHEDULE																																
CHG CODE																																

9. FIRST FLIGHT/TEST	10. LATEST FLIGHT/TEST	11. FINAL FLIGHT/TEST	12. TOTAL FLIGHT HRS REQ	13. ACFT SERIAL NR

14. % PLANNING COMPLETED	15. % INSTRUMENTATION COMPLETED	16. % TESTING COMPLETED	17. % DATA REDUCTION COMPLETED	18. % REPORT COMPLETED	19. % TOTAL COMPLETED
10/90	10/75	70/75	5/75	5/75	100/77

20. REMARKS

LIC 9341 WSC T

Tests completed: 9

Tests documented: 12

Aircraft hours flown to date:

Test	Photo
F-106B - 8	F-106B - 5
	F-104 - 22
	T-38 - 4

Documented aircraft hours remaining:

Test	Photo
F-106B - 4	F-106B - 6
	F-104D - 7
	T-38 - 8
	T-33 - 9

No tests. Testing will be resumed at the request of the AFSC project office.

21. DATE	22. OFFICE SYMBOL AND TELEPHONE EXT	23. SIGNATURE OF PROJECT OFFICER
30 June 1965	FTNEM/266	Charles W. Nichols Lt. Charles W. Nichols

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Program Structure 921A, COMPARATIVE EVALUATION OF PERSONNEL PARACHUTE CONFIGURATIONS, (Cont'd)

Drop No.	Pack open time (sec)	Full open time (sec)	Down time (sec)	Main riser forces			
				Snatch		Full open	
				Right (lb)	Left (lb)	Right (lb)	Left (lb)
1400	1.9	2.5	35.3	1850	1675	3050	4200
1401	2.2	3.1	41.9	1425	2525	3125	3875

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